Results, Part 2:
Survey of Student Tech Skills

- Over 200 SRJC students surveyed in classrooms in Spring 2007
- Questions around technological proficiency, frequency of use, and motivation for learning technological skills
- Good news: students generally report gains in proficiency in technological skills, such as various aspects of computer usage
Results, Part 2: Survey of Student Tech Skills

- Interesting news: the preponderance of students report learning technological skills out of “personal interest”

- Course requirements motivated students more than personal interest in the areas of presentation software, online library, and course management systems
Self-Reported Technical Skill Level

- Tech Skill Level BEFORE SRJC
- Tech Skill Level CURRENTLY AT SRJC

Minimal | Basic | Intermediate | Advanced
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20 | 40 | 70 | 60
Calculated Gain in Techno Skills

Mean Gain by Student Status

- New student
- Continuing student
Calculated Gain in Techno Skills

Mean Gain by Units Completed

- 1-15 units
- 16-29 units
- 30-59 units
- 60+ units
- AA/AS
Other Trends: Gains in Technological Skills

Overall, greater gains are reported by:

- students with an educational goal of “certificate” or “job training”
- Females
- African American students
- Students whose primary language is *not* English